I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

1450, on the date shown below.

ignature: (Christine M. Colbert)

Docket No.: PROL-P01-040

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Reiss et al.

Application No.: 10/547849

Filed: March 5, 2004

For: CBL-B POLYPEPTIDES, COMPLEXES AND

RELATED METHODS Examine

Examiner: Not Yet Assigned

Confirmation No.: 1104

Art Unit: N/A

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements – Filing Date Granted mailed May 1, 2006, Applicant respectfully submits a Petition for Three Months Extension of Time, Declaration, a Sequence Listing Diskette, a Sequence Listing Transmittal, a Sequence Listing Paper Copy, and Part 2 Copy of Notice.

Please charge our Deposit Account No. 18-1945 in the amount of \$575.00 covering the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper

Application No.: 10/547849 Docket No.: PROL-P01-040

hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. PROL-P01-040. A duplicate copy of this paper is enclosed.

Dated: September 20, 2006

Respectfully submitted,

John D. Quisel

Registration No.: 47,874

FISH & NEAVE IP GROUP, ROPES & GRAY

LLP

One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 9/20/06 Signature

Docket No.: PROL-P01-040

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Christine M. Colbert)

In re Patent Application of:

Reiss et al.

Application No.: 10/547849

Filed: March 5, 2004

For: CBL-B POLYPEPTIDES, COMPLEXES AND

RELATED METHODS

Confirmation No.: 1104

Art Unit: N/A

Examiner: Not Yet Assigned

TRANSMITTAL OF SEQUENCE LISTING IN REPLY TO NOTIFICATION OF MISSING REQUIREMENTS

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Notification of Missing Requirements, mailed from the Patent Office on May 1, 2006. A copy of the Notice is attached.

I hereby state that the paper copy of the Sequence Listing contained on pages 1/50 through 50/50 as required by 37 CFR 1.821(c), and the computer readable form of the Sequence Listing, as required by 37 CFR 1.821(e), are the same as required by 37 CFR 1.821(f). As required by 37 CFR 1.821(g), I state that the submission includes no new matter.

10071967_1

Application No.: 10/547849 PROL-P01-040

Applicant believes no fee is due with this response in addition to the fees provided for on the Fee Transmittal sheet. However, if a fee is due, please charge our Deposit Account No. 18-1945, from which the undersigned is authorized to draw, under Order No. PROL-P01-040.

Dated: September 20, 2006

Respectfully submitted,

John D. Ouisel

Registration No.: 47,874

ROPES & GRAY LLP

One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. PROL-P01-040 Yuval Reiss 10/547,849

> INTERNATIONAL APPLICATION NO. PCT/US04/06619

28120 FISH & NEAVE IP GROUP ROPES & GRAY LLP ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624

Ropes & Gray

I.A. FILING DATE 03/05/2004

PRIORITY DATE 03/05/2003

MAY 0 4 2006

CONFIRMATION NO. 1104

Intellectual Property Dept.

371 FORMALITIES LETTER

OC000000018648096

Date Mailed: 05/01/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/02/2005
- Copy of the International Search Report filed on 09/02/2005
- Preliminary Amendments filed on 09/02/2005
- Small Entity Statement filed on 09/02/2005
- U.S. Basic National Fees filed on 09/02/2005
- Priority Documents filed on 09/02/2005
- Specification filed on 09/02/2005
- Claims filed on 09/02/2005
- Abstracts filed on 09/02/2005
- Drawings filed on 09/02/2005

Ropes & Grav

Symbol #:_

Action Due: _

Deadline(s): Wy Dusy / Dec auc

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLIC	CATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10	0/547,849	PCT/US04/06619	PROL-P01-040

FORM PCT/DO/EO/905 (371 Formalities Notice)

Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. 10/547849 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number March 5, 2004 FEE TRANSMITTAL Filing Date Yuval Reiss First Named Inventor For FY 2005 Not Yet Assigned **Examiner Name** N/A Applicant claims small entity status. See 37 CFR 1.27 Art Unit PROL-P01-040 TOTAL AMOUNT OF PAYMENT 575.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Money Order None Other (please identify): Check Credit Card Deposit Account Number: 18-1945 Deposit Account Name: Fish & Neave IP Group, Ropes & Gray LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Application Type Fee (\$) Fee (\$) Fee (\$) 200 100 500 250 Utility 300 150 Design 200 100 100 50 130 65 200 100 300 150 160 80 Plant 500 250 600 300 300 150 Reissue 0 200 100 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 50 25 Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) 200 100 180 360 Multiple dependent claims Multiple Dependent Claims Fee Paid (\$) **Total Claims** Extra Claims Fee Paid (\$) Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof Fee (\$) **Total Sheets** Extra Sheets - 100 = (round up to a whole number) x Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 2253 Extension for response within third month 510.00 65.00 2051 Surcharge-Late oath or declaration SUBMITTED BY Registration No. 47.874 Telephone (617) 951-7685 John D. Quisel September 20, 2006 Name (Print/Type)

I hereby certify that this correspondence is being depos	sited with the U.S. Postal Service with sufficient postage as First Class Mail, in an
envelope addressed to: MS PCT, Commissioner for Pa	atents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
0/00/11/2	(h-+:)/////

Dated: 960/00

Mustine M. (Mal) (Christine M. Colbert) Signature:

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09/26/2006 GFREY1

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